

EXHIBIT A

Applicant: David Baltimore et al.

Serial No.: 10/037,415

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Annotated Sheet

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Cancelled

Figure 43 (continued)

GAGCCGCCCGCTGGAGGCTGCGAGCCCGCGCAAGGAAGCGGGGCTGTCGCCGCCGACGACCGCC
E P P A V E G C E P P R K E R Q G G L L P P D D R H

ACGACAGCGGCTGGACTCCATGAAGGAGGAGTACAGGAGCTGGTCCGGGAGCTGGAGGACATCCGCCTGCA
D S G L D S M K E E Y R Q L V R E L E D I R L Q

GCCCCGAGCCCGCCCGCGCAGCCTGGGCCCCAGCAGCTCACCGAGGACGGCGACACTTTCTCCACTTG
P R E P P A R P H A W A Q Q L T E D G D T F L H L

GCGATCATTACGAGGAAAGCCCTGAGCCTGGAGGTATCCGGCAGGCCGCTGGGACGCCGCTTCTGAACT
A I I H E E K A L S L E V I R Q A A G D A A F L N F

Ank. I

TCCAGAACACCTCAGCCAGACTCCGCTCCACCTGGCGGTGATCAGGACCGAGGCCGAAATGCCGAGCACCTGCT
Q N N L S Q T P L H L A V I T D Q A E I A E H L L

Ank. II

GAAGGCTGGCTGGACCTGGATGTCAGGACTTCCGTGGGAACACCCCGCTCCACATCGCCTGCCAGCGGCTCG
K A G C D L D V R D F R G N T P L H I A C Q Q G S

Ank. III

CTCCGAGCGTCAGTGTCTCAGCAGCACTGCCAGCCCCACCTCCTCGCGCTCCTGCAGGCCACCAACTACA
L R S V S V L T Q H C Q P H H L L A V L Q A T N Y N

ACGGCCATACATGTCCTATTGGCATCTATTCAAGGATACCTGGCTGTGTCGAATACCTGTCTTAGGAGC
G H T C L H L A S I Q G Y L A V V E Y L L S L G A

Ank. IV

AGATGTAATGCTCAGGAGCCATGCAATGGGAGAACAGCACTACACTTGGCCGTAGACCTTCAGAACTCAGACCTG
D V N A Q E P C N G R T A L H L A V D L Q N S D L

Ank. V

Annotated Sheet

58 of 58

Cancelled

Figure 43 (continued)

GTGTCACCTTCTGGTGAAACACGGGCCAGATGTGAACAAAGTGACCTACCAGGGCTACTCCCCATACCAGCTTACAT
V S L L V K H G P D V N K V T Y Q G Y S P Y Q L T W

GGGAGAGACAAAGCCAGCATACAGGAGCAGCTGAAGCTGCTGACCACAGCTGACCTGCAGATACTGCCCGAAAGT
A E T T P A Y R S S 354

GAGGATGAGGAGAGCAGTGAATCAGAGCCAGAGTTCACAGAGGATGAACCTTATGTATGATGACTGCTGTATTGGAG
GAAGACAGCTGACATTTTAAAGCAGAGGTTTCTGTGAGAAAGTGACTGTGTACATATGTATAGGAAATAAGCCCTGA
CTTTCTTCATTTAAAGAAAGTCTATACCTCGAAGGAGAAAGTACTGAGATACTACACTGCCAGCCAGGAGC
ACATCATGCTAACAGGTTCCATGCTCTGACCTGTACTTAAGTAACGGGATGGGATGTGTAAACATCGTTAAGAGATC
AGTGAACATGCACACCATCTGATAAAGAGCCACGTTATCTAATTTCTCTGCCACATGAGGATAACGGACTGCACGT
CCAATGTGCTGTGTCAGAAATGCGTTTGAGAGCTGCCCTGTGACACTAAGTGTGAGGAGTGTCTCATCCCCCT
CGGTGGCAAGACAGGCTTGACACAAACGTCCCATCTGCTTGAAGACTGTGAGGTTGGCATTAGGTTGAGGCACCTGCT
GTGCCCTGCTCCCTGACCCCTGCTCAGGGTTGAGGAGTCCGACCATGGGAGAGGTGACCTGGCTGCTGGGAGG
AAGGTAGCAATGATGTAACTGTGGGCATTTGGAAACTGTGTGTTTACACCATGTGTGTATGCTACACTT
TTAGCCAACTGTATAGAATGTAAATACTGTACATCTTTGTTTATAATTATTTTGGTACCTGTGAGATATGTATTTA
TTAAAGGAGCAGATTCTCTGTAAAAA

EXHIBIT B

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